

FIG.1

2/18

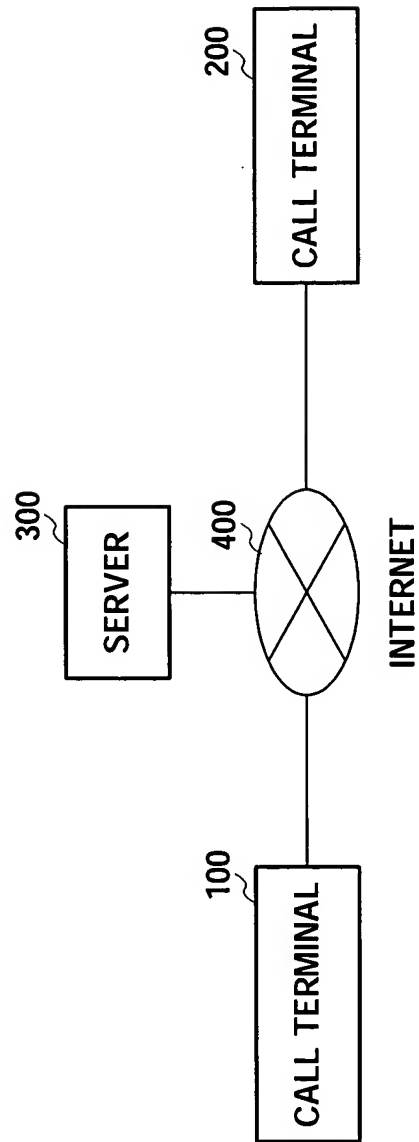


FIG.2

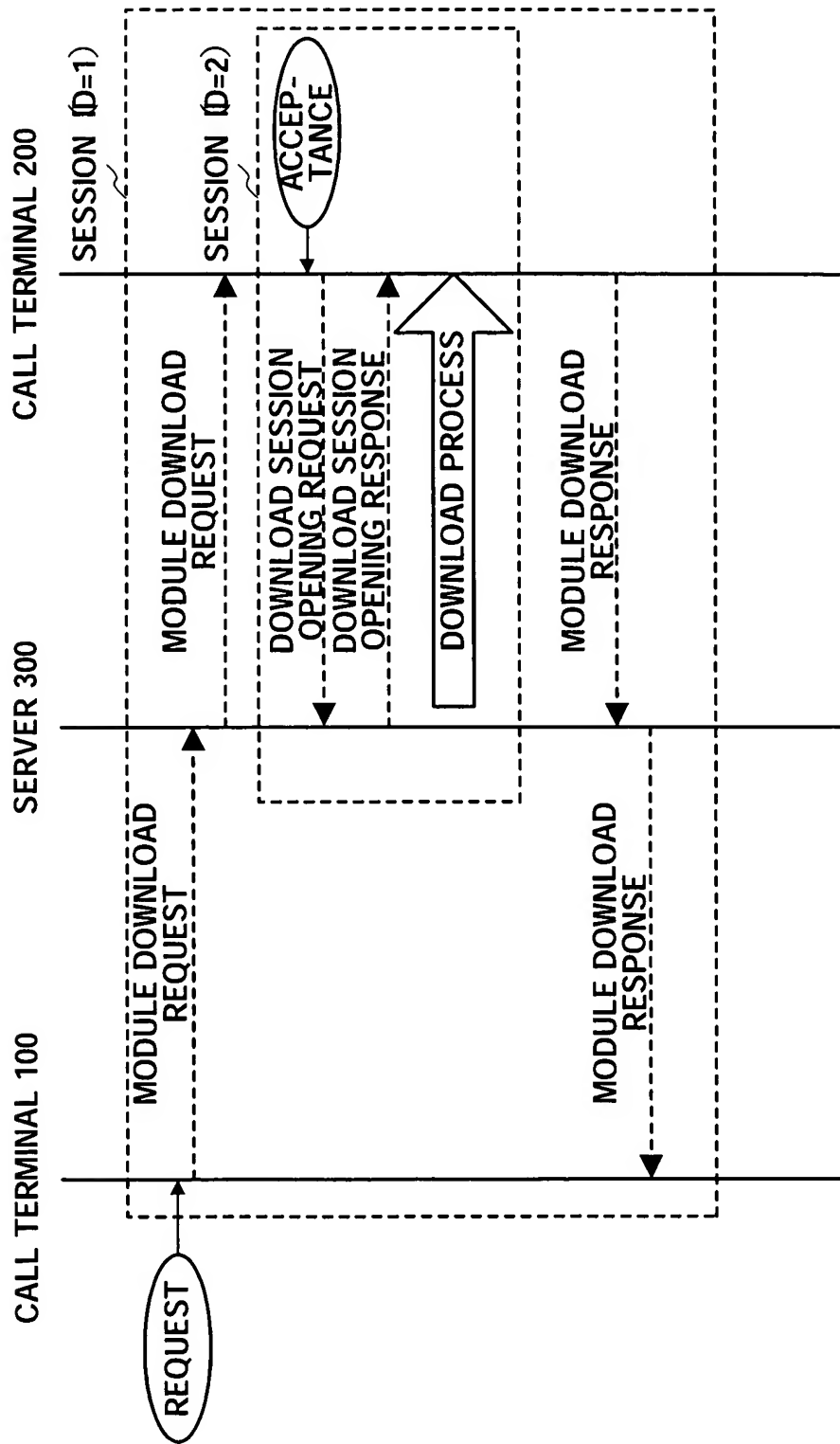


FIG.3



SESSION HIERARCHICAL CONTROL DATA TABLE

SESSION CONTROL No.	SESSION ID	PARENT SESSION ID (SESSION CONTROL No.)
S-0	- ROOT SESSION)	-

FIG.5A

SESSION HIERARCHICAL CONTROL DATA TABLE

SESSION CONTROL No.	SESSION ID	PARENT SESSION ID (SESSION CONTROL No.)
S-0	- ROOT SESSION)	-
S-1	1000. u1	S-0
S-3	1001. u1	S-1
...		

FIG.5B

EVENT OPERATION CONTROL DATA TABLE

EVENT CONTROL No.	TARGET SESSION CONTROL No.	EVENT	PROCESS CONTENTS
E-0	S-1	SESSION CLOSING	<div>SESSION CLOSING NOTICE TRANSMISSION CLOSING OF CHILD SESSION S-3) <div>SESSION CLOSING NOTIFICATION [To U2@S From U1@S]</div></div>
E-1	S-1	AT TIME OF SESSION CLOSING	<div>TRANSMISSION OF MODULE DOWNLOAD REQUEST NOTICE <div>MODULE DL REQUEST NOTIFICATION [To U2@S From U1@S] <div><div><div>SERVER ID S</div><div>MODULE ID QUESTIONNAIRE</div></div></div></div></div>
...			

FIG.6

7/18

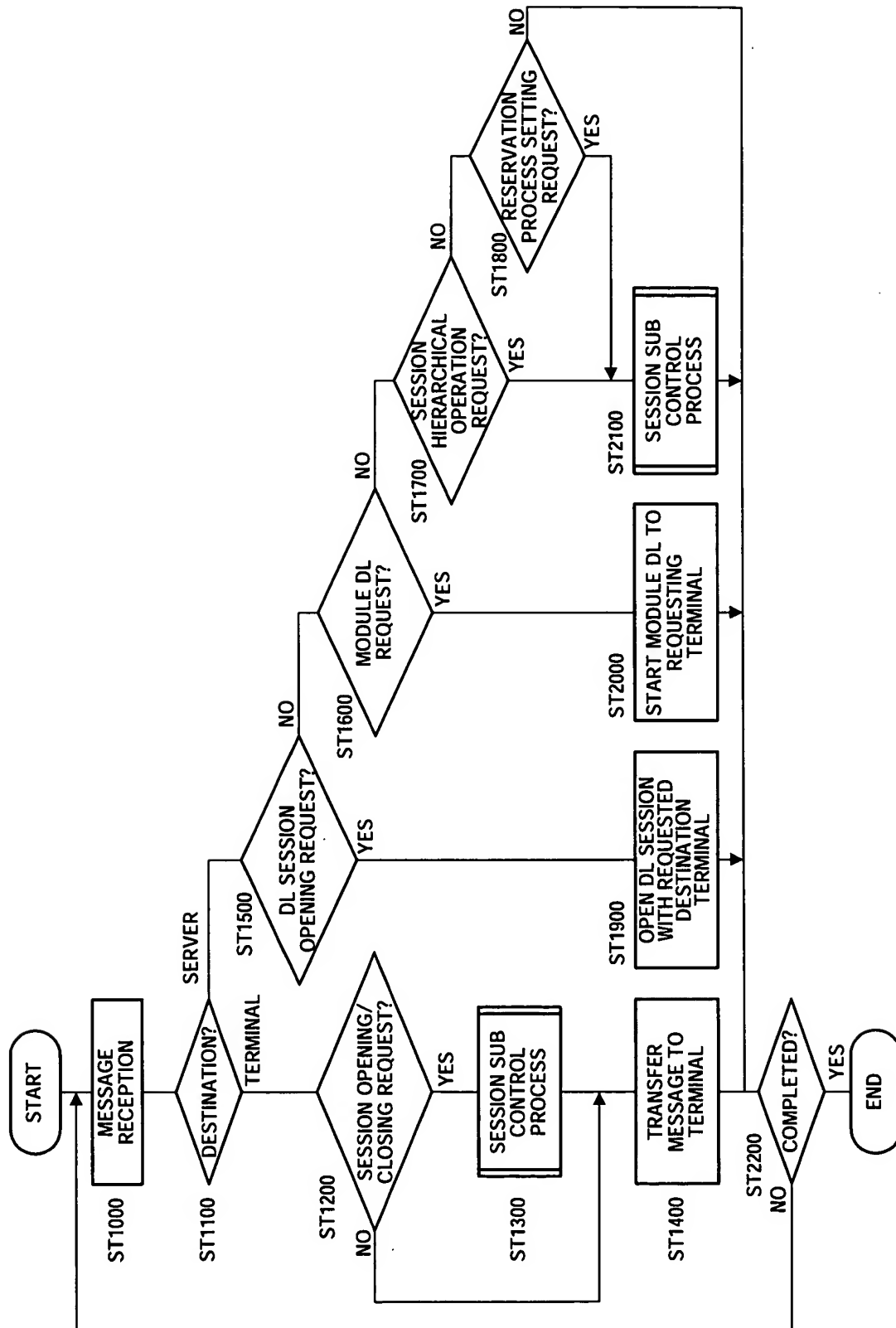


FIG.7

8/18

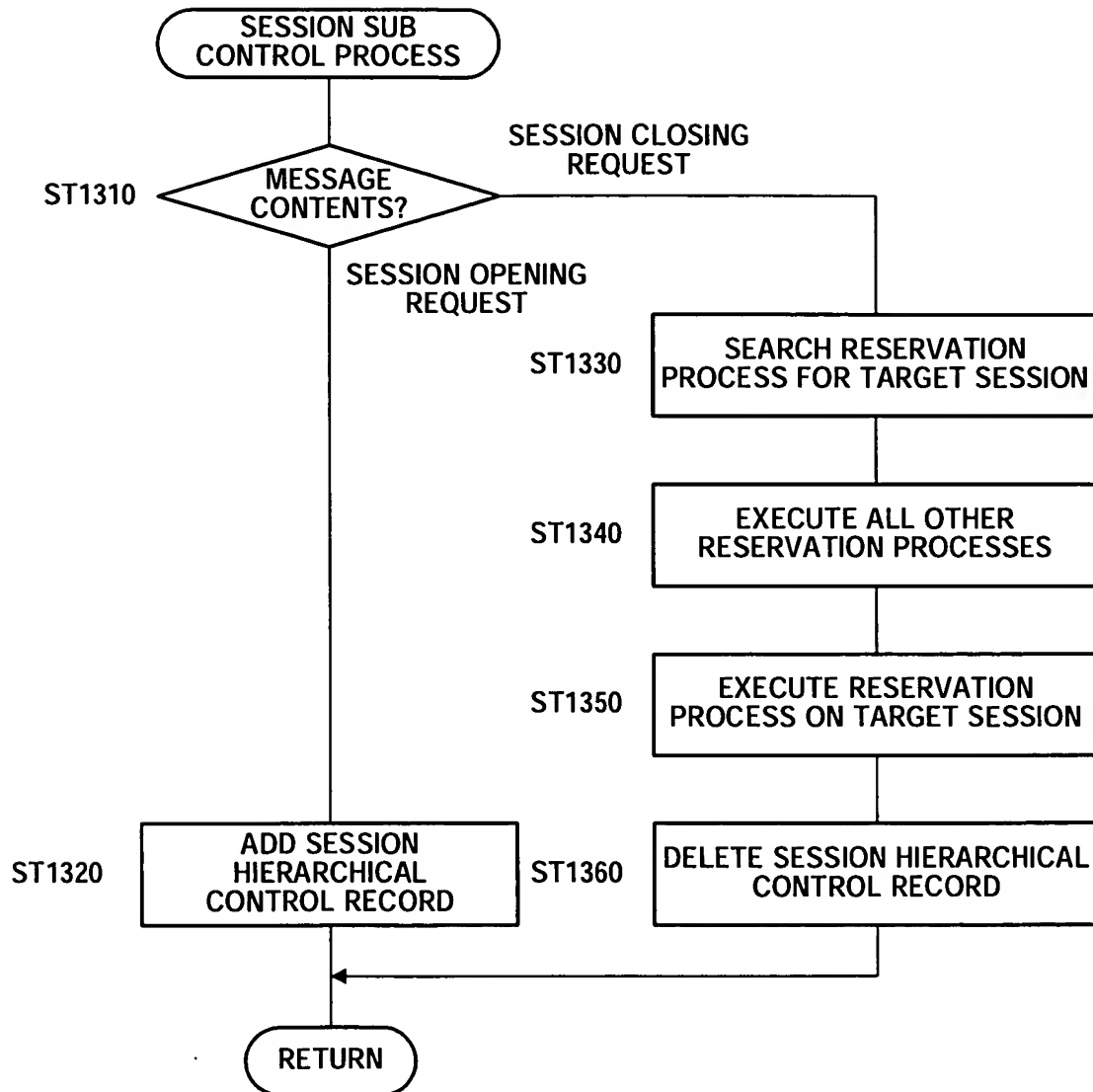


FIG.8



9/18

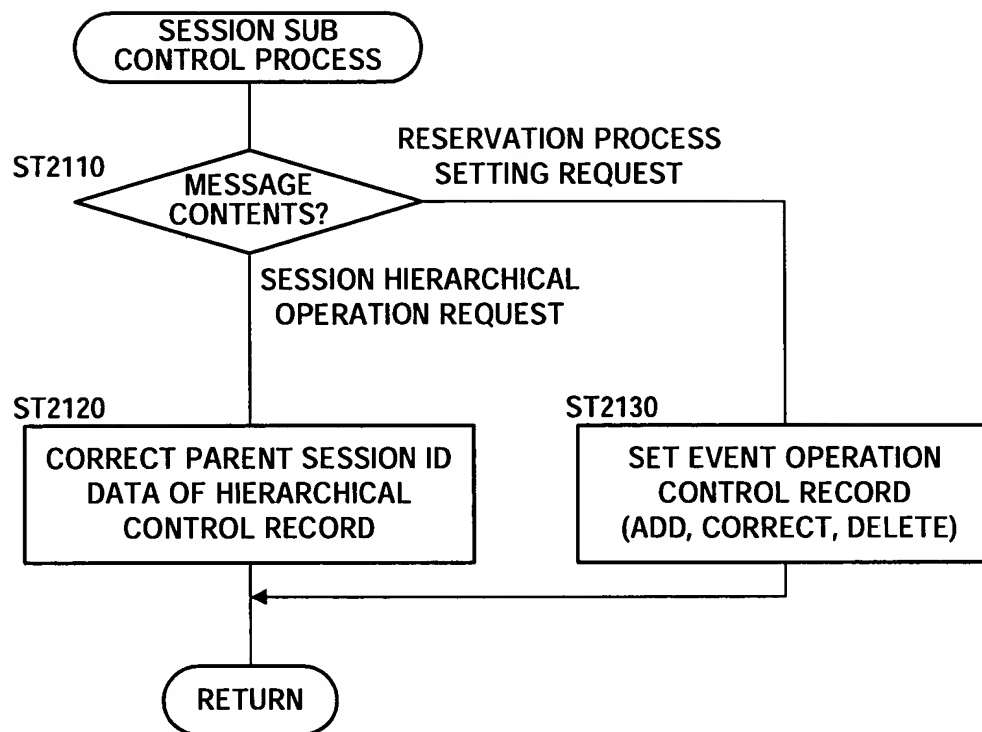


FIG.9

10/18

FIG.10A

Message-ID	1100_u1
From:	U1@S
To:	U2@S
Service-Message:	"CATALOG MODULE DOWNLOAD REQUEST"
DL-module:	file://S/catalog01
DL-controller:	U1@S

FIG.10B

Message-ID	2100_u2
From:	U2@S
To:	S
Service-Message:	"DOWNLOAD SESSION OPENING REQUEST"

FIG.10C

Message-ID	2102_u2
From:	U2@S
To:	S
Service-Message:	"DOWNLOAD START REQUEST"
DL-module:	file://S/catalog01

11/18

FIG.10D

Message-ID	2103_u2
From:	U2@S
To:	U1@S
Service-Message:	"CATALOG CONTROL SESSION OPENING REQUEST"
DL-controller:	U2@S
DL-module-commands:	NextPage, BackPage, JumpPage[#]

FIG.10E

Message-ID	2103_u2
From:	U1@S
To:	U2@S
Service-Message:	"CATALOG DISPLAY OPERATION"
DL-module-controll- commands:	NextPage

12/18

FIG.10F

Message-ID	1103_u1
From:	U1@S
To:	S
Service-Message:	"SESSION HIERARCHICAL OPERATION REQUEST"
Session-Operation:	PARENT SESSION SETTING
Target-Session:	1001_u1
Parent-Session:	1000_u1

FIG.10G

Message-ID	1104_u1
From:	U1@S
To:	S
Service-Message:	"RESERVATION PROCESS SETTING REQUEST"
Session-Operation:	PROCESS RESERVATION
Target-Session:	1000_u1
Trigger-Event:	Session Quit
Task	QUESTIONNAIRE MODULE DOWNLOAD REQUEST MESSAGE TRANSMISSION, RECEIVER: U2, MODULE: file://S/module02

13/18

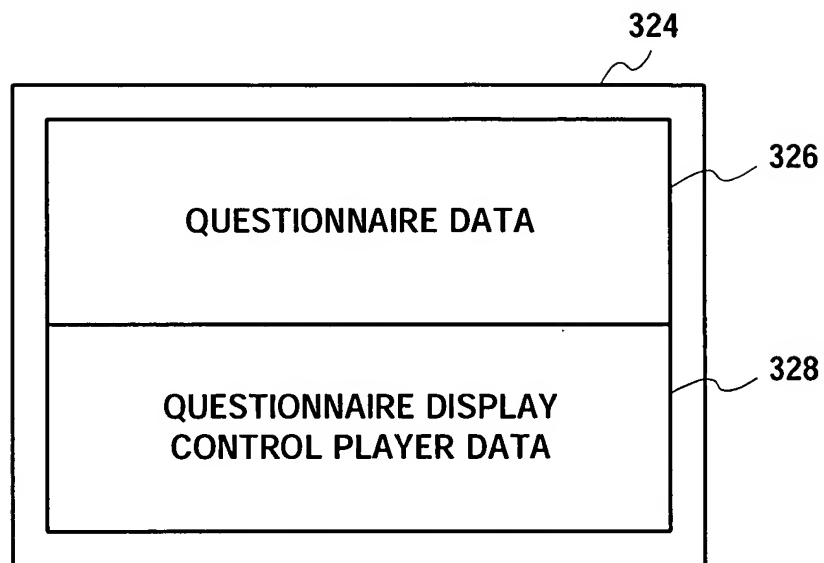


FIG.11

14/18

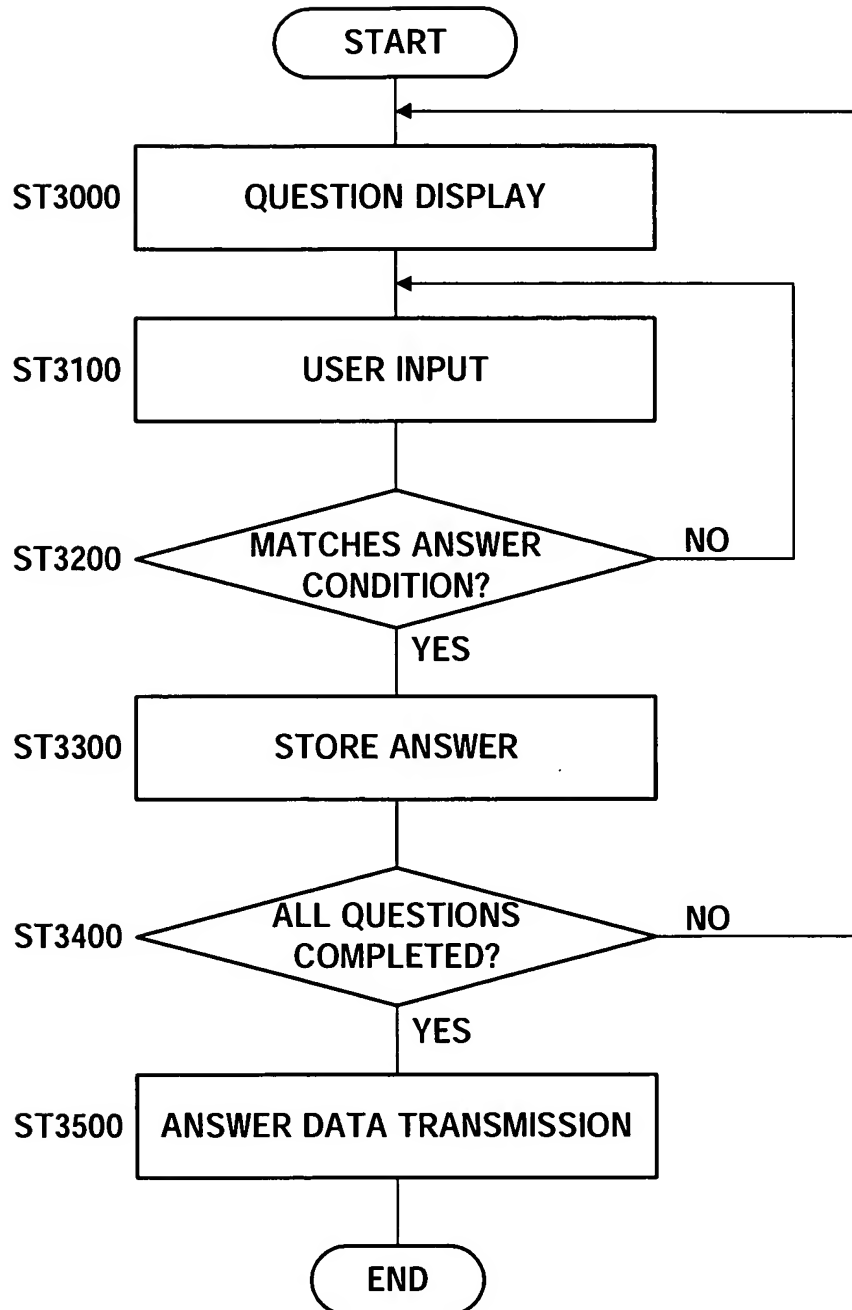


FIG.12

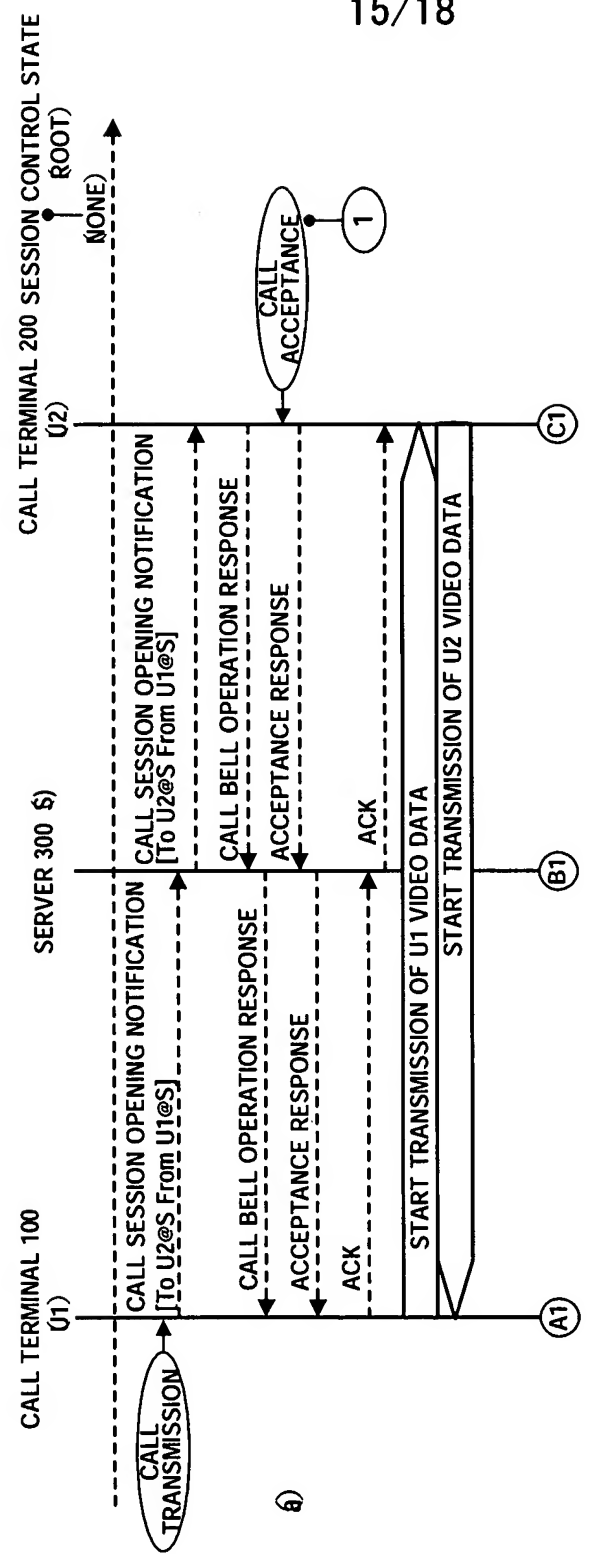
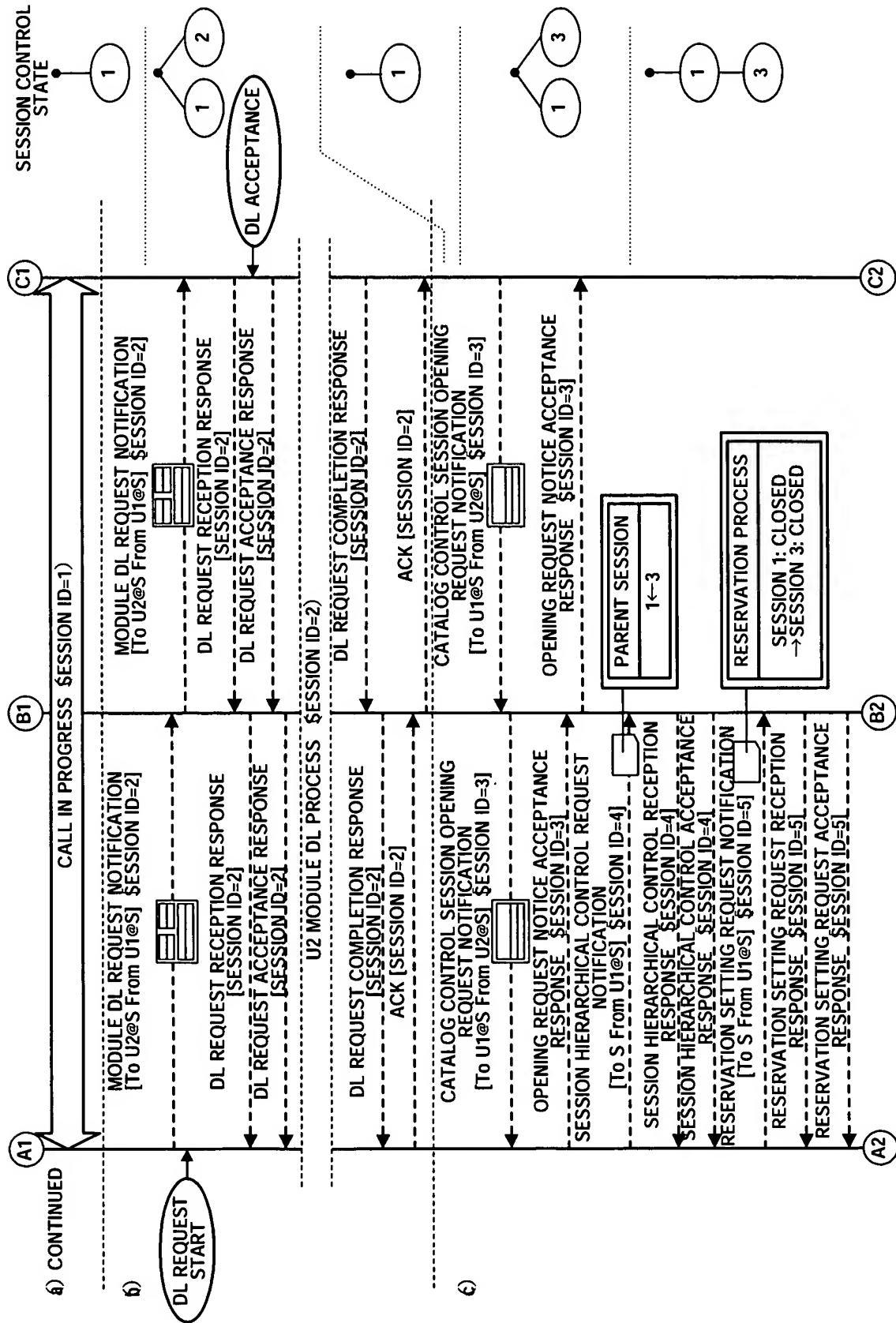


FIG.13A



**FIG. 13B**



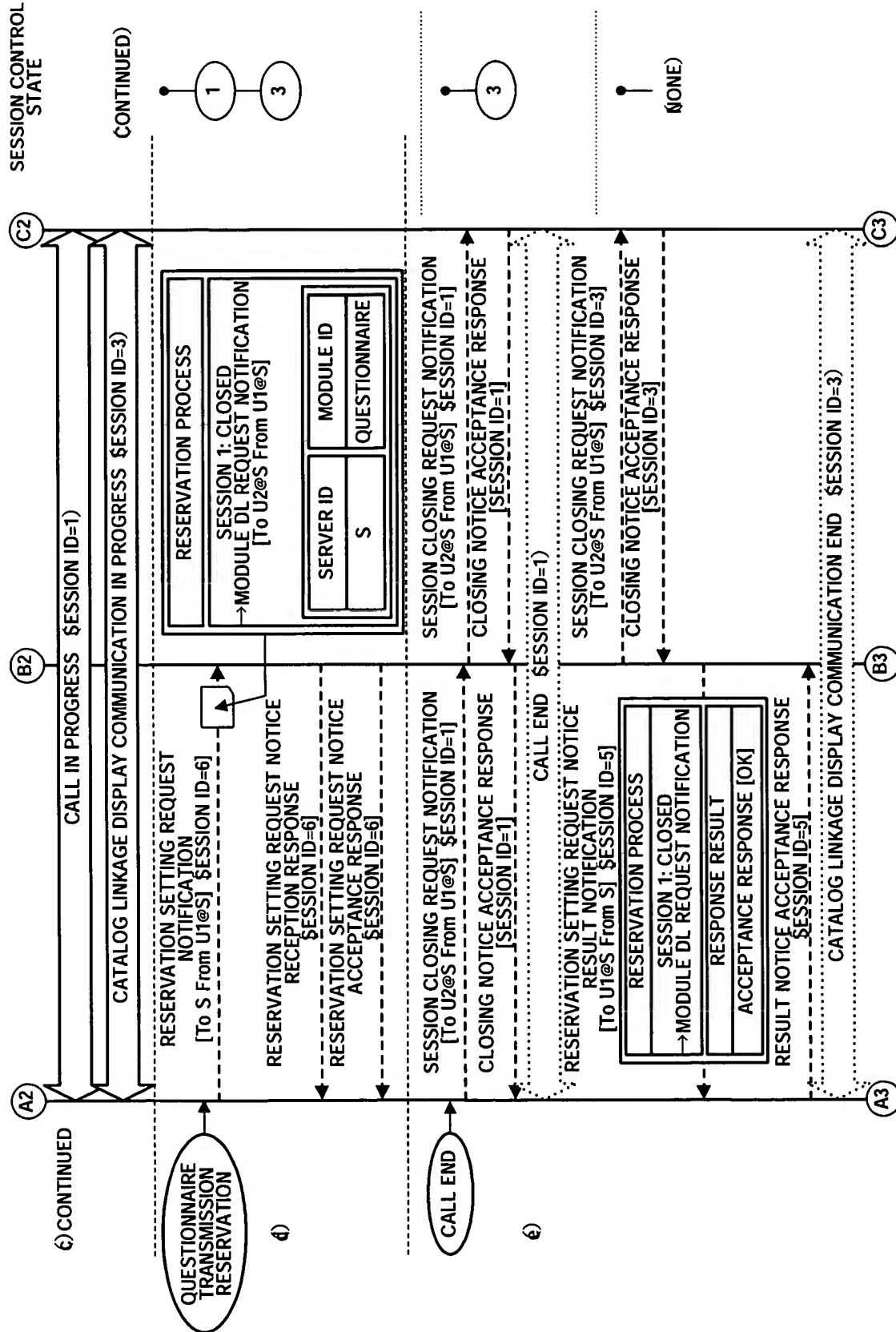


FIG.13C

